PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

2 0 2004

(703) 746-4000 or Fax

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as included unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance feemotifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Use Block I for any change of address)

7590

07/27/2004

Michael M. Rickin, Esq. ABB Automation Inc. Legal Department-4U6 29801 Euclid Avenue Wickliffe, OH 44092-1898 Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

Certificate of Mailing or Transmission

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below.

(Depositor's name	Debra Rietze
(Signature	Debra Rietze
(Date	September 17, 2004

q.

				Sept	tember	17, 2004		(Date)	
APPLICATION NO.	FILING DATE	<u> </u>	FIRST NAMED INVENTOR			ATTORNEY DOCKET NO.	COMERNA	LA TIONING	
09/676,075	09/29/2000	<u> </u>	The state of the s						
•	NETWORK COMMUINCAT	TIONS COUPLER	Gregory Bruce Gi	liooly	09/21/	E20000370 2004 FFANAIA3 000000		⁴⁰² 09676075	
				,	01 FC:	1501 1330.00 I	A		
APPLN. TYPE	SMALL ENTITY	ISSUE F	EE	PUBLICATION	FEE	TOTAL FEE(S) DUE	DATE DUE		
nonprovisional	NO	\$1330)	\$0		\$1330	10/2	10/27/2004	
EXA	EXAMINER		ART UNIT CLASS-SUBCLA SS		A SS				
WANG, LI	WANG, LIANG CHE A		2155 709-249000						
1. Change of correspondence	ce address or indication of "F	ee Address" (37	2. For printing o	n the patent fro	ont page, lis	st .	. 1 M D		
CFR 1.363). ☐ Change of correspondence address (or Change of Correspondence address).		Correspondence	(1) the names of or agents OR, al	up to 3 regis	stered paten	t attorneys 1 M1Cha	ет м. к	ickin, Es	
Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Cur. Number is required.		tion form	(2) the name of registered attorn	a single firm (having as a				
		e of a Customer	2 registered pate listed, no name	nt attorneys or	r agents. If :	no name is 3			
3. ASSIGNEE NAME ANI	D RESIDENCE DATA TO B	E PRINTED ON T	L THE PATENT (prin	or type)		, , , , , , , , , , , , , , , , , , , 			
	s an assignee is identified be n 37 CFR 3.11. Completion		•-		f an assign	ee is identified below, the	document has	been filed for	
(A) NAME OF ASSIGN) RESIDENCE: (C						
ABB A	Automation Inc.		Wi	ckliffe	, Ohio	44092			
Please check the appropriat	e assignee category or catego	ries (will not be pr	inted on the patent):	□ indivi	dual 🖔 c	orporation or other private	group entity	☐ government	
4a. The following fee(s) are		<u> </u>	. Payment of Fee(s)				5. o ap v		
⅓ Issue Fee			☐ A check in the a		ee(s) is enc	losed.			
☐ Publication Fee (No s	mall entity discount permitted	d)	☐ Payment by cred		` '	•			
	Copies					arge the required fee(s), o	r credit any ov	verpayment, to	
5. Change in Entity Status	s (from status indicated above	e)			<u> </u>	(**************************************	topy or and to		
a. Applicant claims Sl	MALL ENTITY status. See 3	7 CFR 1.27.	🔾 b. Applicant is n	ot claiming SI	MALL ENT	TTY status. See, e.g., 37 C	FR 1.27(g)(2).		
The Director of the USPTO NOTE: The Issue Fee and I interest as shown by the rec	is requested to apply the Issu Publication Fee (if required) vords of the United States Pate	ue Fee and Publica will not be accepted ent and Trademark	tion Fee (if any) or the from anyone other Office.	o re-apply any than the appli	y previously cant; a regi	y paid issue fee to the appli stered attorney or agent; or	cation identifie the assignee or	ed above. r other party in	
(Authorized Signature)	Milai.	(Date)	1/11/04	1	·				
This diffection of informati an application. Confidential submitting the completed a this form and/or suggestion Box 1450, Alexandria, Virg	dr-is required by 37 CFR 1.3 lify is governed by 35 U.S.C. pplication form to the USPT s for reducing this burden, shinia 22313-1450. DO NOT	11. The information 122 and 37 CFR O. Time will vary rould be sent to the SEND FEES OR O	n is required to obta 1.14. This collection depending upon the Chief Information COMPLETED FOR	in or retain a lais estimated a individual carofficer, U.S. MS TO THIS	benefit by the totake 12 raise. Any co Patent and ADDRESS	ne public which is to file (a ninutes to complete, includ mments on the amount of Trademark Office, U.S. De SEND TO: Commissione	nd by the USP ing gathering, time you requi partment of Co r for Patents, F	TO to process) preparing, and ire to complete ommerce, P.O. P.O. Box 1450,	

TRANSMIT THIS FORM WITH FEE(S)

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.